JAP7 Rec'd PCT/PTO 20 JAN 2008

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 117454-002 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 56547 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2004/8024 June 9, 2004 August 19, 2003 TITLE OF INVENTION INSULATION COATED CONDUCTIVE PARTICLE APPLICANT(S) FOR DO/EO/US Misao Konishi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ø 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) and the last of th 5. is attached hereto (required only if not communicated by the International Bureau). J a. 🗆 b. 🗵 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. X a. 🖾 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). a. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗵 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 11. A copy of the International Search Report (PCT/ISA/210). · 🛛 12. Items 13 to 23 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. \boxtimes 22. Express Mail Label No. EV 551746943 US

24 6 20

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION:NO (if known, see, 37 CFR 1.5)		international	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
		7	PCT/JP2004/8024			117454-002		
23. Other items or information:								
Return receipt postcard;								
PCT/ISA/237, PCT/IB/301, 304, 307, 308, 311, 332 including PCT Published Application; PCT/IPEA/401, 402, 416								
						•		
	<u>.</u>				1,111	CALCULATIONS	PTO USE	
	g fees have been s ational fee	\$ \$300.00	F10 032					
	ation fee (37 CFR	\$300.00						
If the written opini	ion prepared by IS.	\$ \$200.00						
prepared by IPEA								
26. 🖾 Search								
by IPEA/US	indicates all clain	ns satisfy	provisions of PCT Article	33(1)	-(4) \$0			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								
International Search Report prepared by an ISA other than the US and provided to the								
previously communicated to the US by the IB								
TOTAL OF 24, 25 and 26 = \$ \$900.00								
 Additional fe sequence lis 	e for specification ting in compliance							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
			per of each additional 50 or RATE					
21 - 100 =	0 /50 =	rraction	thereof (round up to a wh		× \$250.00	\$ \$0.00		
		any of th	e search fee, examination	foo	420 0.00			
declaration after	the date of comme	1.492(h)).	\$					
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	12	- 20 =	0	х	\$50.00	\$ \$0.00		
Independent clair		- 3=	0	x	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) □ + \$360.00						\$ \$0.00	<u></u>	
		\$ \$900.00						
☐ Applicant cla 1/2.	aims small entity st	\$ \$0.00						
SUBTOTAL =						\$ \$900.00		
	f \$130.00 for furnised date (37	\$ \$0.00						
3.0 00.000		\$ \$900.00						
Fee for recording accompanied by	the enclosed assi	\$ \$0.00						
	· · · · · · · · · · · · · · · · · · ·	\$ \$900.00						
						Amount to be	\$	
						Amount to be	s	

10/565477

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🛚	A check in the amount of \$ \$900.00	to cover the above fees is enclosed.					
b. 🗆	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.					
c. 🗵	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.						
d. 🗆	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Thom	as C. Basso (46,541)	SIGNATURE					
Cust.	No. 24573	Thomas C. Basso					
		NAME					
		46,541					
		REGISTRATION NUMBER					
		January 20, 2006					
į.		DATE					
	. १८८१ <u>- १८८१ - १८८१ - १८८१ - १८८१ - १८८१ - १८८१ - १८८१ - १</u> ८८						

IAP20 RESELECTION 20 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Misao Konishi Appl. No.: Unknown

Filed:

January 20, 2006

Title:

INSULATION COATED CONDUCTIVE PARTICLE

Art Unit: Examiner: Unknown Unknown

Docket No.:

117454-002

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- Transmittal Letter (dup.);
- 2. English Trans. of Int'l App. as filed (21 pgs.);
- 3. Verification of Translation;
- 4. Executed Dec. and POA (3 pgs.);
- 5. Information Disclosure Statement (2 pgs.);
- 6. PTO Form 1449:
- 7. References Cited;
- 8. Int'l Preliminary Examination Report (4 pgs.);

- 9. English Translation of Int'l Preliminary Examination Report (2 pgs.);
- 10. Int'l Search Report (2 pgs.)
- 11. Preliminary Amendment (7 pgs.);
- 12. PCT/ISA/237, PCT/IB/301, 304, 307, 308, 311, 332 including PCT Published Application; PCT/IPEA/401, 402, 416
- 13. Check in the amount of \$900.00; and
- 14. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on January 20, 2006.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Heather Foster

Name of Person Mailing Correspondence

ghatuire

551746943 US_Express Mail Mailing Label No